

Grade: ARMC-807

Manufacturer: Aremco Products, Inc.
Description: Stainless Steel-Filled, high corrosion resistance epoxy.

PROPERTY	US VALUE		METRIC VALUE	
Mix Ratio by Weight	1:1	resin:hardener		
Specific Gravity	1.39	gms/cc		
Mixed Viscosity	75,000	@ 25°C, cps		
Pot Life	.07	100gm @ 25°C, hours		
Recommended Cure	1/RT	hours/°F	1/RT	hours/°C
Temperature Resistance	-67/256	°F	-55/130	°C
CTE	32.8	in/in °F x 10 ⁻⁶	59	Microns/m °C
Tensile Strength	1,135	psi	NaN	MPa
Chemical Resistance	Excellent			
Color	Grey			
Hardness, Shore D	73			
Cure Shrinkage	.009	in/in		